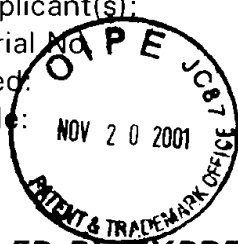


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Engelhardt et al.
 Serial No: 08/486,069
 Filed: June 7, 1995
 Title: NUCLEIC ACID SEQUENCING PROCESSES USING MODIFIED NUCLEOTIDES OR NUCLEOTIDE ANALOGS, AND OTHER PROCESSES FOR NUCLEIC ACID DETECTION AND CHROMOSOMAL CHARACTERIZATION USING SUCH MODIFIED NUCLEOTIDES OR NUCLEOTIDE ANALOGS



Group Art Unit: 1631
 Examiner: Ardin H. Marschel, Ph.D.

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NOV 26 2001

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Honorable Commissioner of
 Patents and Trademarks
 Washington, D. C. 20231

Sir:

Transmitted herewith is an Amendment For Purpose Of Claim Consolidation To Submit Clean Set Or Version Of All Pending Claims (Following Applicants' November 19, 2001 Supplemental Amendment To Their November 15, 2001 Amendment Under 37 C.F.R. §1.115 in the above-identified patent application).

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	1659	Minus	1660	= 0	X \$ 18	\$ 0
Indep	24	Minus	24	= 0	X \$ 80	\$ 0
()	First Presentation of Multiple Dependent Claims				+ \$270	\$ 0
	TOTAL ADDITIONAL FEE					\$ 0

- () Charge Deposit Account No. 05-1135 in the amount of \$ _____.
- () A check in the amount of \$ _____ is attached.
- (X) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-1135: any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims and any patent application processing fees under 37 C.F.R. §1.17.

Copies are being provided in triplicate.

Also enclosed: _____

November 20, 2001
 Date

Respectfully submitted,

Ronald C. Fedus
 Registration No. 32,567
 Attorney for Applicant(s)

ENZO DIAGNOSTICS, INC.
 c/o Enzo Biochem, Inc.
 527 Madison Avenue (9th Fl.)
 New York, New York 10022
 Tel. (212) 583-0100
 Attorney's Docket No.: Enz-5(D8)(C2)
 Enz-5(D8)(C2)

Dean L. Engelhardt, et al.

Serial No.: 08/486,069

Filed: June 7, 1995

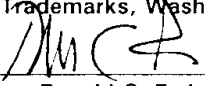
Page 2 [Transmittal Accompanying Amendment For Purpose Of Claim Consolidation
To Submit Clean Set Or Version Of All Pending Claims (Following Applicants'
November 19, 2001 Supplemental Amendment To Their November 15, 2001
Amendment Under 37 C.F.R. §1.115 - November 20, 2001)]

EXPRESS MAIL CERTIFICATE

"Express Mail" Label No. EV722014249US

Deposit Date November 20, 2001

I hereby certify that this paper and the attachments
herein are being deposited with the United States Postal
Service "Express Mail Post Office to Addressee" service
under 37 CFR 1.10 on the date indicated above and is
addressed to the Commissioner of Patents and
Trademarks, Washington DC 20231.


Ronald C. Fedus
Reg. No. 32,567

Nov 20 2001
Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Dean Engelhardt et al.)
Serial No.: 08/486,069) Group Art Unit: 1631
Filed: June 7, 1995) Ex'r: Ardin H. Marschel, Ph.D.
For: NUCLEIC ACID SEQUENCING PROCESSES)
USING MODIFIED NUCLEOTIDES OR NUCLEO-)
TIDE ANALOGS, AND OTHER PROCESSES FOR)
NUCLEIC ACID DETECTION AND CHROMO-)
SOMAL CHARACTERIZATION USING SUCH)
MODIFIED NUCLEOTIDES OR NUCLEOTIDE)
ANALOGS (As Previously Amended))

527 Madison Avenue (9th Floor)
New York, New York 10022
November 20, 2001

FILED BY EXPRESS MAIL¹

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

**AMENDMENT FOR THE PURPOSE OF CLAIM CONSOLIDATION
TO SUBMIT CLEAN SET OR VERSION OF ALL PENDING CLAIMS
(FOLLOWING APPLICANTS' NOVEMBER 19, 2001 SUPPLEMENTAL AMENDMENT TO
THEIR NOVEMBER 15, 2001 AMENDMENT UNDER 37 C.F.R. §1.115)**

Dear Sirs:

This is an Amendment For The Purpose Of Claim Consolidation, and it follows Applicants' November 19, 2001 Supplemental Amendment and their November 15, 2001 Amendment Under 37 C.F.R. §1.115 which was in response to the October 9, 2001 Office Action. It is believed that no extension request or fee is due in connection with this paper, the purpose of which is to submit a clean set or version of all pending claims in this application. Accordingly, this paper is being timely filed.

¹ Pursuant to the November 20, 2001 Notice on the USPTO's website (www.uspto.gov/september11/uspsmaildisrup.htm), this paper and its attachments are being sent by Express Mail to:
U.S. Patent and Trademark Office
P. O. Box 2327
Arlington, VA 22202.

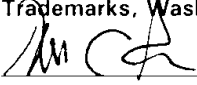
Enz-5(D8)(C2)

Dean L. Engelhardt, et al.

Serial No.: 08/486,069

Filed: June 7, 1995

Page 2 [Amendment For Purpose of Claim Consolidation To Submit Clean Set Or
Version Of All Pending Claims (Following Applicants' November 19, 2001
Supplemental Amendment To Their November 15, 2001 Amendment
Under 37 C.F.R. §1.115) - November 20, 2001]

EXPRESS MAIL CERTIFICATE	
"Express Mail" Label No.	<u>EV722014249US</u>
Deposit Date	<u>November 20, 2001</u>
I hereby certify that this paper and the attachments herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington DC 20231.	
 Ronald C. Fedus Reg. No. 32,567	<u>Nov 20 2001</u> Date